Case Report

Management of Oroantral Fistula with Root Displaced into Maxillary

Sinus: A Case Report

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Abstract:

Oroantral communication is a common sequalae following extraction of maxillary posterior teeth. If it fails to resolve within 48 hours, epithelization of the tract occurs and fistula formation results. It may manifest as nasal regurgitation of fluid during drinking, sinusitis etc. Effective management of the same is required to prevent long term complications. Management strategies ranges from palatal splint, alloplastic materials to buccal advancement flaps, sandwich techniques etc. Effective management requires individualized treatment plan with consideration about size of the fistula, time elapsed, preexisting infection and host defenses.

Key words: Oroantral fistula, Cald-wel Luc approach, displaced root, maxillary antrum

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None declared